

Learn To  
**Drive More Efficiently  
& Use Less Fuel**

## Money Saving Features!

### Improve Gas Mileage

The US government has put out a report that says driving habits can change fuel-economy by up to 33%. Do you know what different driving styles do to your vehicles fuel economy? ScanGaugell™ can help you determine the optimal driving style for your vehicle by providing real-time data about your vehicle's miles-per-gallon, gallons-per-hour, Trip Fuel Used, and Trip Fuel Economy.

Now you can adjust your driving style to improve your gas mileage and save fuel .

### Trouble-shoot Your Vehicle

Modern cars are computer controlled and it often takes a computer to get the information needed to repair them. ScanGaugell™ can help you diagnose and trouble shoot problems by providing real-time data about your vehicle's performance. In Addition, ScanGaugell™ will display captured trouble codes and conditions when the problem occurred. With the ScanGaugell™ you can "pull the codes", make your own repairs and turn off warning lamps just like the Pros.

### Catch Problems Early

Catch problems early and avoid costly repairs. ScanGaugell™ provides real-time gauges to show you what is going on "under the hood" so you can catch issues early before they become more expensive problems.

**ScanGauge**<sup>™</sup> By Linear-Logic **II**

**The  
Ultra Compact  
Multi-function  
Vehicle Monitor**

[www.ScanGauge.com](http://www.ScanGauge.com)

**ScanGauge**<sup>™</sup> By Linear-Logic **II**

## Additional Features

### User Friendly Menu Driven Operation

Simple 5 button operation allows you to quickly and easily access the powerful features of the ScanGaugell™.

### No Batteries Required

A single connection to the diagnostic connector under the dashboard is all that is needed. Built in nonvolatile Flash memory retains setup information and stored trip data.

### English and Metric Units

The Gauges and Trip Computer information can be shown in either English or Metric units of measure, including Kilometers, Liters, Celsius, and kPA.

### Programmable Commands

Any diagnostic command can be composed and sent to your vehicle's computer, and ScanGaugell™ will capture and display the response. This allows for future or special diagnostic commands.

### 6 Foot cord and Velcro Attachment

The Control/Display unit can be mounted up to 6 feet from the under-dash diagnostic connector. The included Velcro attachment system allows it to be mounted on, in or under the dash. It can be quickly detached and used to troubleshoot other vehicles.

### Automatic Protocol Determination

The ScanGaugell™ automatically determines the type of protocol your vehicle uses and connects to it.



### For Most 1996 and Newer Cars and Light Trucks

Some OBDII compliant 1994 and 1995 vehicles equipped with an OBDII connector are also able to use ScanGaugell™. Look at the emissions stickers under the hood. If you find one that says OBD2 or OBDII, you should be able to use the ScanGauge™. You may also visit [www.ScanGauge.com](http://www.ScanGauge.com) for more information.

Linear-Logic - Mesa, Arizona - Made in the U.S.A.

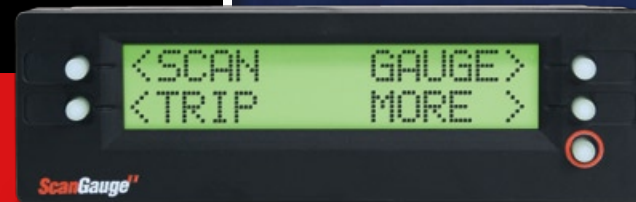
Visit us on the web or call toll-free at:

[www.linear-logic.com](http://www.linear-logic.com) - 1-888-433-5664

**ScanGauge**<sup>™</sup> By Linear-Logic **II**

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Works On Most 1996  
or Newer Gas, Diesel,  
Propane & Hybrid  
Vehicles



**Installs In Seconds  
Without Tools!**

*Plugs into the diagnostic connector already  
built into all 1996 or newer cars and light trucks.*

### » Start Saving Money!

Learn how to drive more efficiently and improve your fuel millage by up to 33%

### » Trip Computer

3 Built-in trip computers. Display trip data with automatic trip-start feature.

### » Digital Gauges

Display the current operating conditions of your vehicle in real-time.

### » Scan Tool

Retrieve trouble codes and reset warning lights. Turn off that Check-Engine Light!

**And More...**

**The  
Ultra Compact  
Multi-function  
Vehicle Monitor**

**FUEL  
SAVING FEATURES**

# ScanGauge<sup>II</sup><sup>TM</sup> Pays For Itself...

Works On Most 1996 or Newer Gas, Diesel, Propane & Hybrid Vehicles

Ultra Compact! - Shown at actual size: 4.8 x 1.5 x 1.0

[www.ScanGauge.com](http://www.ScanGauge.com)



## Trip Computer

< 36.9 MPG >  
< CURRENT RESET >

### Built-in Trip Computer

Automatically tracks four sets of trip data - Each with 11 individually stored parameters.

## 4 Sets Of Trip Data Stored

- » Current trip
- » Today's trip
- » Previous Day trip
- » Current Tank trip

- Fuel Economy
- Fuel Used
- Maximum Coolant Temperature
- Distance
- Maximum RPM
- Drive Time
- Maximum Speed
- Average Speed
- Current Tank of Fuel Information:
  - Distance to Empty
  - Time to Empty
  - Fuel to Empty

**And More!**

## Digital Gauges

1937 RPM 55 MPH  
42.8 MPG 1.29 GPH

### Display 4 Gauges At One Time.

The units of measure can be changed and the rate of update can be increased or decreased. The information is presented in real-time!

- Fuel Economy  
MPG or Liters/100Km
- Fuel Rate GPH or LPH
- Ignition Timing  
Before and After TDC
- Manifold Pressure  
(not available on some vehicles)
- Tachometer (RPM)  
Accurate to within 1 RPM
- Engine Load
- Throttle Position
- Digital Speedometer  
MPH or KPH Adjustable  
for tire size or gearing changes
- Battery Voltage  
Reads to 0.1Volts
- Coolant Temp.
- Intake Air Temp.
- Open/Closed Loop

**And More!**

## Scan Tool

P0321 CLEAR >  
< PREVIOUS NEXT >

### Less Trips To The Repair Shop

The ScanGauge<sup>II</sup> allows you to troubleshoot your own car, read error codes, the conditions present when the error occurred and the ability to turn off the "Check Engine" light and avoid those costly trips to the mechanic.

- Reads and Clears Trouble Codes
- Shows conditions when Trouble Was Detected
- Turns off "Check Engine" Lamp
- Shows when emissions tests have been completed and vehicle is ready to pass OBDII emissions testing...

**And More!**

**Plus More!**

### Non-Volatile Memory

(stored information is not lost when disconnected)

- User settings automatically saved
- Up to 10 user commands can be stored and recalled
- Today, Yesterday and Tank Trip data automatically saved
- Vehicle settings automatically saved

### Backlight For Night Driving

- 7 Standard backlight colors and a custom setting with 63 possible colors.
- Adjustable Off, Low and High intensity

### Automatic Power Control

- Automatic delayed power-down after engine shutoff
- Automatic power-up when engine is started

## X-GAUGE<sup>TM</sup>

### Expand the Functionality and Features of Your ScanGauge<sup>II</sup><sup>TM</sup>

The ScanGauge<sup>II</sup> now features the new X-Gauge technology.

X-Gauge gives you the ability to customize your ScanGauge by adding up to an additional 25 vehicle specific digital gauges. With X-Gauge, you can add gauges such as:

- Instantaneous Horsepower readings
- Oxygen Sensor Data
- Transmission Temperature
- Average and instantaneous fuel economy at the same time

**And More!**

NOTE: The customizable X-Gauge feature included with the ScanGauge<sup>II</sup> allows you to add additional vehicle specific functionality. Not all functions may be available for some vehicles. Check out our web site for more information: [www.scangauge.com](http://www.scangauge.com)

**No Tools Required...**

## Easy To Install!

ScanGauge<sup>II</sup> installs in just minutes without tools and does not require batteries or an external power source. All data and power are derived from the single OBDII connection.



The detachable six (6) foot cord also allows ScanGauge<sup>II</sup> to be mounted just about anywhere on the dash or console while staying connected to your vehicle.

## Ultra Compact...

Below are just a few possible ways to mount ScanGauge<sup>II</sup> inside your vehicle.



The ultra compact size of ScanGauge<sup>II</sup>, allows it to be mounted just about anywhere.



ScanGauge<sup>II</sup>  
By LinearLogic